## SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION BID TABULATION

PROJECT: LILAC AVENUE - ARS INFRASTRUCTURE ST. LOUIS COUNTY PROJECT NO.: AR-1449 FEDERAL PROJECT NO.: STP-5401(687) DATE OF BIDS RECEIVED: 11/16/2016

				L Krupp Construction Inc.			tion Company	N.D. WEST CON	ntracting Company, Inc.
			Core Bid - Bid Option 1			Core Bid - Bid Option 1		Core Bid - Bid Option 1	
tem Number	Description	Unit	Quantity	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total
OADWAY ITE	EMS								
01-20.16	Tree Removal, Over 15"	Inch	18	\$115.00		'	\$720.00	\$140.00	
02-20.10 03-10.00	Removal of Improvements	L.S. C.Y.	189.4	\$63,000.00	\$63,000.00		\$109,309.35	\$48,000.00 \$56.00	
03-10.00	Class "A" Excavation  Land Disturbance Permits	L.S.	189.4	\$40.00 \$1.00	\$7,576.00 \$1.00		\$9,470.00 \$1.00	\$1.00	
04-05.04	Type 5 Aggregate Base (4" Thick)	S.Y.	1082.3	\$4.00	\$4,329.20		\$8,658.40	\$8.00	·
0.1.00.10.1	Superpave Asphaltic Concrete Mixture SP95 (PG70-		1002.0	ψσσ	ψ 1,523120	φοιου	φο,οσο. το	φσ.σσ	φοροσι
04-09.04	22)D	Ton	1680	\$77.00	\$129,360.00	\$76.00	\$127,680.00	\$79.00	\$132,720
	Superpave Asphaltic Concrete Mixture SP125 (PG								
04-12.72	70-22)DLP	Ton	3359.9	\$76.30	\$256,360.37	<del></del>	\$241,912.80	\$72.00	
04-30.10	Type "C" Asphaltic Concrete	Ton	94.5	\$175.00	\$16,537.50		\$23,625.00	\$180.00	
04-50.10	Asphaltic Concrete Sidewalk	Ton	1 10 1	\$1,000.00	\$1,000.00		\$600.00	\$400.00	
05-30.20 05-30.25	Type "D" Bituminous Concrete (Pavement)	Ton S.Y.	10.4	\$450.00 \$163.50	\$4,680.00		\$5,460.00 \$27,445.00	\$250.00 \$130.00	
05-30.25 07-10.27	Asphalt Pavement Repair Tack-Emulsified Asphalt (SS-1H)	Gal.	499 8270	\$163.50	\$81,586.50 \$13,232.00		\$27,445.00	\$130.00	
07-10.27	Pavement Surfacing and Texturing (0" to 4"),	Gai.	8270	<b>γ1.00</b>	\$13,232.00	72.04	321,032.00	\$2.50	\$20,07
12-10.04	Concrete or Asphalt	S.Y.	30763	\$2.00	\$61,526.00	\$3.05	\$93,827.15	\$2.40	\$73,83
	Concrete Pavement (8" Non-reinforced), Very			•				·	
502-10.18	Early Strength	S.Y.	42.7	\$285.00	\$12,169.50	\$250.00	\$10,675.00	\$230.00	\$9,82
	Concrete Base Repair (8" Non-reinforced,								
	Removal and Replacement), Excludes Curb, Very					_			
09-16.08	Early Strength	S.Y.	169.6	\$200.00	\$33,920.00		\$38,160.00	\$285.00	
03-10.35	Adjust Water Service Valve Box to Grade	Each	11	\$275.00	\$3,025.00		\$1,650.00	\$225.00	
04-20.20	Adjusting Basin or Inlet	Each Each	1	\$1,100.00 \$1,780.00	\$1,100.00		\$480.00	\$800.00	· ·
04-20.22	Rebuild Double Curb Inlet  Adjusting Manhole to Grade	Each	16	\$1,780.00	\$1,780.00 \$7,680.00		\$3,000.00 \$3,280.00	\$3,000.00 \$500.00	
04-20.30	Adjust Inlet Stone to Grade	Each	14	\$675.00	\$9,450.00		\$6,720.00	\$600.00	
55.40	System to Grade		14	Ç073.00	₽ <i>5,</i> ∓30.00	Ç-100.00	70,720.00	7000.00	70,40
04-90.50	Replace Precast Inlet Stone and Adjust to Grade	Each	4	\$910.00	\$3,640.00	\$800.00	\$3,200.00	\$1,200.00	\$4,80
04-90.54	Clean Storm Sewer Drainage Structures	Each	2	\$500.00	\$1,000.00		\$2,000.00	\$3,125.00	
04-90.55	Replace Inlet Lid	Each	2	\$350.00	\$700.00		\$200.00	\$250.00	
06-10.10	Guardrail, Type "A"	L.F.	540	\$30.00			\$16,200.00	\$32.00	
06-30.95	Crashworthy Guardrail Terminal	Each	4	\$2,400.00	\$9,600.00		\$9,600.00	\$3,000.00	
08-50.96	Remove and Replace Paved Approach (6")	S.Y.	144.1	\$93.05	\$13,408.51	\$85.00	\$12,248.50	\$102.00	\$14,69
200 40 02	Remove and Replace Curb and Gutter (Various		4.424	600.45	Ć442 002 4E	<b>\$50.00</b>	ć74 050 00	402.00	6446.50
09-10.93	Widths), Vertical/Mountable  Remove and Replace Integral Curb (6" Height and	L.F.	1421	\$80.15	\$113,893.15	\$50.00	\$71,050.00	\$82.00	\$116,52
609-20.90	Under)	L.F.	409	\$20.70	\$8,466.30	\$20.00	\$8,180.00	\$56.00	\$22,90
609-20.90	Asphalt Curb	L.F.	412	\$20.70			\$10,300.00		
511-50.10	Light Stone Revetment	S.Y.	186.7	\$30.00	\$5,601.00		\$10,268.50	\$50.00	
511-50.30	Heavy Stone Revetment	S.Y.	111.1	\$35.00	\$3,888.50		\$8,332.50	\$80.00	
11-60.27	Remove and Replace Paved Channel (7")	S.Y.	38.9	\$125.60	\$4,885.84		\$3,890.00	\$120.00	
512-30.10	Standard Traffic Control Devices	L.S.	1	\$7,000.00	\$7,000.00	\$6,888.00	\$6,888.00	\$45,000.00	
512-60.92	Arrow Panel, Type "B" (Noiseless), Rental	Each	3	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$500.00	\$1,50
513-10.91	Joint Repair - Transverse, Very Early Strength	S.Y.	248.4	\$210.00	\$52,164.00		\$69,552.00	\$385.00	
519-00.00	Mobilization	L.S.	1	\$79,500.00	\$79,500.00	\$140,000.00	\$140,000.00	\$188,407.00	\$188,40
206 40 04				6440.00	Ć4 040 00	¢05.00	Ć4 400 00	<b>4400.00</b>	¢7.00
726-13.24	24" Class III Reinforced Concrete Pipe Culvert 24" Flared End Section	L.F. Each	44	\$110.00 \$1,000.00	\$4,840.00 \$2,000.00		\$4,180.00 \$3,600.00	\$180.00 \$2,600.00	
303-20.00	Strip Sodding	S.Y.	1333	\$13.50	\$17,995.50		\$17,995.50	\$15.00	
306-45.00	Inlet Protection	L.S.	1	\$3,200.00	\$3,200.00	· · · · · · · · · · · · · · · · · · ·	\$220.00	\$2,000.00	
SUBTOTAL RO	DADWAY ITEMS		1		\$1,066,000.87		\$1,135,411.50		\$1,295,142
OUNTY TRAF	FFIC SIGNAL ITEMS								
	Post, Signal, w/Sq. Pedestal Base and Post Cap, 7'								
04-28.07	Maximum Total Height, Aluminum	Each	5	\$740.00	\$3,700.00	\$858.00	\$4,290.00	\$740.00	\$3,70
04-49.20	Detector, Pedestrian Push Button, Freezeproof	Each	6	\$190.00	\$1,140.00		\$1,380.00	\$190.00	
004-51.00	Conduit, 1"	L.F.	100	\$5.00	\$500.00	· · · · · · · · · · · · · · · · · · ·	\$1,000.00	\$5.00	<u> </u>
04-52.00	Conduit, 2" Conduit, 4"	L.F.	52 107	\$9.00 \$10.00	\$468.00 \$1,070.00		\$429.00 \$4,280.00	\$9.00 \$10.00	
904-54.00 904-84.00	Wire, Stranded Ground, #6 Gauge	L.F.	90	\$10.00	\$1,070.00		\$4,280.00	\$10.00	
2.34.00	The standard Ground, no Gauge		30	71.00	\$30.00	\$1.00	730.00	71.00	750
	Cable, Detector Loop, #14 Gauge, 1 Conductor,								
04-85.05	w/Tube Jacket (In Conduit and Pull Boxes)	L.F.	860	\$0.40	\$344.00	\$0.50	\$430.00	\$0.40	\$34
	Cable, Detector Loop, #14 Gauge, 1 Conductor,			<u> </u>					
04-85.06	w/Tube Jacket (In Sawed Slot)	L.F.	4360	\$3.00	\$13,080.00	\$3.90	\$17,004.00	\$3.00	\$13,08
	Cable, Push Button and/or Detector Loop Lead-In,								
004-85.18	#18 Gauge, 2 Conductor (Shielded)	L.F.	490	\$0.60	\$294.00	\$0.25	\$122.50	\$0.60	\$29
	Preformed Pull Box (17"W x 30"L x 26"min.H),								
104 00 17	Reinforced Polymer Concrete w/1' Concrete	F ~ - '		COF OF	64.000.00	64 222 22	63.040.00	6700.00	
904-90.17 904-91.43	Apron  Base, Type P-3, Concrete	Each Each	5	\$695.00 \$649.00	\$1,390.00 \$3,245.00	\$1,320.00 \$522.00	\$2,640.00 \$2,610.00	\$700.00 \$650.00	
,04-31.43	base, Type r-s, Colliciete	LdCII	5	\$049.00	\$5,245.00	\$522.00	\$2,010.00	JU.UC0¢	\$3,25
04-95.10	Opening Drilled in Existing Concrete Pull Box	Each	6	\$60.00	\$360.00	\$55.00	\$330.00	\$60.00	\$36
004-93.10	Relocation of Existing Push Button	Each	2	\$190.00	\$380.00	· · · · · · · · · · · · · · · · · · ·	\$100.00	\$200.00	
04-98.89	Relocation of Existing Signal Cables	L.F.	40	\$1.00	\$40.00	· · · · · · · · · · · · · · · · · · ·	\$80.00	\$1.00	
	DUNTY TRAFFIC SIGNAL ITEMS				\$26,101.00		\$34,785.50		\$26,13
EDESTRIAN A	AND BICYCLE ITEMS		_						
	Clearing Vegetation from the Pedestrian Access		[						
01-20.11	Route	L.S.	1	\$1,200.00			\$3,500.00	\$1,000.00	
12-20.00	Sidewalk Grinding	Each	50	\$60.00			\$2,500.00	\$100.00	
	Concrete Sidewalk (4" Thick)  Concrete Sidewalk (6" Thick)	S.Y.	27	\$60.00	\$1,620.00		\$1,485.00	\$56.00	
08-60.04	[Concrete Sidewalk (b   INICK)	S.Y.	12.4	\$80.00 \$2,450.00	\$992.00	· · · · · · · · · · · · · · · · · · ·	\$744.00		
08-60.04 08-60.06	Remove and Ponlace Concrete Curk Barrer	Each	43	2,450.00	\$105,350.00	\$2,400.00	\$103,200.00	\$2,600.00	\$111,80
08-60.04 08-60.06	Remove and Replace Concrete Curb Ramp		1			1		1	1
08-60.04 08-60.06 08-60.93	·	S.Y.	89 4	\$76.35	\$6.825.69	\$60.00	\$5,364,00	รุ่่รถ กก	\$7.15
08-60.04 08-60.06	Remove and Replace Concrete Curb Ramp  Remove and Replace Concrete Sidewalk (4" Thick)	S.Y.	89.4	\$76.35	\$6,825.69	\$60.00	\$5,364.00	\$80.00	\$7,15
08-60.04 08-60.06 08-60.93	·		89.4	\$76.35 \$85.00	\$6,825.69 \$2,890.00		\$5,364.00 \$2,210.00	\$80.00 \$86.00	
08-60.04 08-60.06 08-60.93	Remove and Replace Concrete Sidewalk (4" Thick)								

PROJECT TOTALS \$1,214,579.56 \$1,290,000.00 \$1,452,658.00